

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 104361

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1490 U.S. 5766
109/435,766
11/08/99

BOX PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL
RULE §1.53(b)

Assistant Commissioner for Patents
 Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title): SEMICONDUCTOR DEVICE
 By (Inventors): Tomoyoshi KUSHIDA

Formal drawings (Figs. 1-14B; 10 sheets) are attached.
 A Declaration and Power of Attorney is filed herewith.
 An assignment of the invention to TOYOTA JIDOSHA KABUSHIKI KAISHA is filed herewith.
 An Information Disclosure Statement is filed herewith.
 A statement to establish small entity status under 37 C.F.R. §§1.9 and 1.27 is filed herewith.
 A Preliminary Amendment is filed herewith.
 Please amend the specification by inserting before the first line the sentence --This nonprovisional application claims the benefit of U.S. Provisional Application No. _____, filed _____.--
 Priority of foreign application(s) Nos. Hei 10-319481; Hei 11-006395, and Hei 11-046607 filed November 10, 1998; January 13, 1999 and February 24, 1999 in Japan is claimed (35 U.S.C. §119).
 A certified copy of the above corresponding foreign application(s) is filed herewith.
 The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF
ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	15 - 20	= ---
INDEP CLAIMS	3 - 3	= ---
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED		

* If the difference is less than zero, enter "0".

SMALL ENTITY

RATE	Fee
	\$ 380
x 9 =	\$
x 39 =	\$
+130 =	\$
TOTAL	\$

OTHER THAN A
SMALL ENTITY

OR	RATE	Fee
OR		\$ 760
OR	x 18	\$ ---
OR	x 78	\$ ---
OR	+260	\$ ---
OR	TOTAL	\$760

Check No. 104200 in the amount of \$760 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.
 This application is entitled to small entity status. DO NOT charge large entity fees to our Deposit Account.

Respectfully submitted,

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